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## NOTICE OF ALLOWANCE AND FEE(S) DUE

73552

7590

06/17/2008

Stolowitz Ford Cowger LLP 621 SW Morrison St Suite 600 Portland, OR 97205 EXAMINER

RIVAS, SALVADOR E

ART UNIT

PAPER NUMBER

2619 DATE MAILED: 06/17/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/616,613	07/09/2003	Shawn Hsu	2705-0731	2742	

TITLE OF INVENTION: CONNECTION ROUTING BASED ON LINK UTILIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	09/17/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

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Stolowitz Ford 621 SW Morriso Suite 600		State	eby certify that thes Postal Service wessed to the Mail	is Fee(s vith suf . Stop	of Mailing or Trans s) Transmittal is bein ficient postage for fir ISSUE FEE address 1) 273-2885, on the c	g depos st class above,	ited with the United mail in an envelope or being facsimile		
Portland, OR 972	205								(Depositor's name)
									(Signature)
				L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CON	FIRMATION NO.
10/616,613 TITLE OF INVENTION	07/09/2003 : CONNECTION ROUT	ΓING BASED ON LINK	Shawn Hsu LUTILIZATION				2705-0731	2742	
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nonprovisional	NO	\$1440	\$0		\$0		\$1440		09/17/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	3					
RIVAS, SAI	LVADOR E	2619	370-395100						
PLEASE NOTE: Unl	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  THE PATENT (print or type)  e data will appear on the patent. If an assignee is identified below, the document has been filed for DT a substitute for filing an assignment.								
4a. The following fee(s):	iate assignee category or are submitted:		b. Payment of Fee(s): (	(Plea	Individual • Co	orporati 1y prev	on or other private gr	•	•
☐ Publication Fee (N☐ Advance Order - #	Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).								
5. Change in Entity Stat	<b>tus</b> (from status indicated s SMALL ENTITY state	*	☐ b. Applicant is no	lons	er claiming SMAl	LENT	ΓΙΤΥ status. See 37 C	FR 1.27	I(g)(2).
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if req	uired) will not be accepte	d from anyone other th		-				
Authorized Signature					Date				
Typed or printed name	e				Registration N	lo			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 I application form to the ons for reducing this bu- lirginia 22313-1450. DC	LLS C 122 and 37 CFR	1.14 This collection i	s esti	imated to take 12 i	minutes	to complete includii	no oathe	ering preparing and

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APPLICATION NO.	FIL	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/616,613	10/616,613 07/09/2003		Shawn Hsu	2705-0731	2742		
73552	7590	06/17/2008		EXAM	INER		
Stolowitz Ford	Stolowitz Ford Cowger LLP				RIVAS, SALVADOR E		
621 SW Morrison				ART UNIT	PAPER NUMBER		
Suite 600 Portland, OR 97205				2619 DATE MAILED: 06/17/200	8		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1036 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1036 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/616,613	HSU ET AL.		
Notice of Allowability	Examiner	Art Unit		
	CALVAROR E DIVAC	0040		
	SALVADOR E. RIVAS	2619		
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. <b>THIS</b>		
1. $\boxtimes$ This communication is responsive to <u>Applicant's Amendment</u>	ents filed on April 10, 2008.			
2. 🔀 The allowed claim(s) is/are 25-47 are renumbered 1-23, re	spectively.			
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority un</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>				
2. ☐ Certified copies of the priority documents have				
<ul><li>3. ☐ Copies of the certified copies of the priority documents have</li></ul>	· · · —			
International Bureau (PCT Rule 17.2(a)).	cuments have been received in this	national stage application from the		
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subminification.	IENT of this application. itted. Note the attached EXAMINER	'S AMENDMENT or NOTICE OF		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	•			
(a) ☐ including changes required by the Notice of Draftspers		948) attached		
	•	540) ditaoned		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5.	Potont Application		
Notice of References Cited (PTO-692)     Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	. ,		
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7.	te		
Paper No./Mail Date <u>4/10/2008</u>				
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	_	ent of Reasons for Allowance		
	9.			
	/CHIRAG G SHAH/			